

02-25-02

HEWLETT-PACKARD COMPANY

Intellectual Property Administration
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 Ft. Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10010703-1

IN THE U.S. PATENT AND TRADEMARK OFFICE
 Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS
 Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): ☒ Utility () Design☒ original patent application,

() continuation-in-part application

INVENTOR(S): Darrel R. Bloomquist (Deceased) et al.

TITLE: SHARED BIT LINES IN STACKED MRAM ARRAYS

Enclosed are:

- ☒ The Declaration and Power of Attorney. ☒ signed () unsigned or partially signed
☒ 6 sheets of drawings (one set) () Associate Power of Attorney
() Form PTO-1449 ☒ Information Disclosure Statement and Form PTO-1449
() Priority document(s) ☒ (Other) Four (4) cited references (fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	16 — 20	0	X \$18	\$ 0
INDEPENDENT CLAIMS	2 — 3	0	X \$84	\$ 0
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$ 0
BASIC FEE: Design (\$330.00); Utility (\$740.00)				\$ 740
TOTAL FILING FEE				\$ 740
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 740

Charge \$ 740 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

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Date of Deposit Feb. 22, 2002

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

By

Typed Name: Matthew B. McNutt

Respectfully submitted,

Darrel R. Bloomquist (Deceased) et al.

By

Matthew B. McNutt

Attorney/Agent for Applicant(s)

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Date: Feb. 22, 2002

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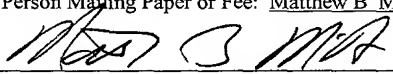
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Typed Name of Person Mailing Paper or Fee: Matthew B. McNutt

Signature: _____



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DOCKET NO. 10010703-1**

INVENTORS:

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SHARED BIT LINES IN STACKED MRAM ARRAYS

1008071-02202